### BEST AVAILABLE COPY

#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

GRD0126.US

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL EN	ITITY	OR	OTHER SMALL	
TC	TAL CLAIMS		14					RATE	FEE		RATE	FEE
FO	R		NUMBER F	ILED	NUMB	ER EXTRA	1	BASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	14 minu	minus 20= * Ø				X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	$2 - \min$	ius 3 =	* <i>O</i>			X42=		OR	X84=	·
MULTIPLE DEPENDENT CLAIM PRESENT												
* If the difference in column 1 is less than zero, enter "0" in column 2								+140=	2	OR	+280=	
CLAIMS AS AMENDED - PART II								TOTAL	370	OR	TOTAL	
	Ci	LAIMS AS A (Column 1)	WENDED	- PAH (Colu		(Column 3)	<b>\</b>	SMALL E	ENTITY	OR	OTHER SMALL I	
		CLAIMS		HIGH		(Colaini)	ו ל		ADDI-	1		ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		PREVI	IBER OUSLY FOR	PRESENT	$\square$	RATE	TIONAL		RATE	TIONAL FEE
NDM	Total	. 14	Minus	**	20	=		X\$ 9=		OR	X\$18=	
AME	Independent	· 2	Minus	***	<u>O</u>	=	┨ ┃	X42=		OR	X84=	
<u> </u>	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	CLAIM		ן נ	+140=		OR	+280=	
								TOTAL		OR	TOTAL	
		(Column 1)		(Colu	mn 2)	(Column 3		ADDIT. FEE		J	ADDIT FEE	
Г	e need a land of the second	CLAIMS	-		HEST	<del>  (00:01:11:10</del>	<b>1</b> 1		ADDI	1		ADDI
100		REMAINING			MBER	PRESENT		RATE	ADDI- TIONAL		RATE	ADDI-
		AFIER			OUSLY FOR	EXTRA	1	DAIL	FEE		HAIL	TIONAL
AMENDMENT	Total	· 15	Minus	** 7	20	=, -	11	X\$ 9=	,	OR	X\$18= <i>(</i>	
MEN	Independent	* 2	Minus	***	3	=	1	X42=			X84=	
۲	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	T CLAIM		1	742=		OR	704-	
								+140=		OR	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3	3)					
	,	CLAIMS		HIG	HEST	1	۱ 🕆		ADDI	ì		ADDI
	,	REMAINING AFTER	:		MBER IOUSLY	PRESENT		RATE	ADDI- TIONAL		DATE	ADDI- TIONAL
		AMENDMENT			FOR	EXTRA	ł	NAIL	FEE		RATE	FEE
AMENDMENT C	Total	. 15	Minus	** 7	20	=	1	X\$ 9=		OR	X\$18=	
MEI	Independent	* 2	Minus	***	3	=	7	V42-			V94	
∥₹	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	IT CLAIM	1 🔲		X42=		OR	X84=	
_								+140=		OR	+280=	
-	If the "Highest Nu	ımn 1 is less than ımber Previously F	aid For" IN THI	S SPACE	is less th	an 20, enter "2		TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
*		umber Previously I mber Previously Pa					•		oropriate bo	- x in co		

# PATENT APPLICATION FEE DETERMINATION RECORD

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7	, 	ominioni mi	S FILED - (Column			(Column 2)		SMALL ENTITY TYPE		OR	OTHER SMALL	
∭ T¢	OTAL CLAIMS	<b>BEST AV</b>	ΛΙΙ ΔΡ	IEC				RATE	FEE	1	RATE	FEE
FC	DR	DEJI AV	NUMBER		NUMB	ER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
TC	TAL CHARGEA	BLE CLAIMS	15 mir	nus <b>20</b> =	* -	_		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 2 minus 3=								X42=		OR	X84=	•
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter						olumn 2	ı	TOTAL		OR	TOTAL	740-
	CC	LAIMS AS A (Column 1)	MENDEC	(Colur	nn 2)	(Column 3)		SMALL	ENTITY	OR	OTHER SMALL E	
ENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	, îs	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 15	Minus	** 2	0	=	X\$ 9=	X\$.9=		QR	X\$18=	
AME	Independent	TATION OF MU	Minus	***	3 CLAIM			X42=	الميشور المعادي	OR	X84=	
<b></b>	ITHOTTHEOL	NIAHON III	JEHI CE OEI	CHOLIN	00 11111			+140=		OR	+280≈	_ \
				<b>6</b> 4.			•	TOTAL ADDIT. FEE		OR	TOTAL ADDIT: FEE	
		(Column 1)		(Colur		(Column 3)			•		· · · · · ·	
TN		CLAIMS . REMAINING AFTER	o	HIGH NUM PREVIO	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
1122	A STATE OF THE STA	AMENDMENT		FAID			1 1				<del></del>	
NDME	Total	*	Minus	**		= .		X\$ 9=		OR	X\$18=	·
AMENDME	Independent	*	Minus	**		=		X\$ 9= X42=		OR OR	_	
AMENDMENT	Independent	*	Minus	**	CLAIM	=					X\$18=	
AMENDME	Independent	*	Minus	**	CLAIM	=		X42= +140=		OR OR	X\$18= X84= +280=	
AMENDME	Independent	*	Minus	**		=		X42= +140=		OR OR	X\$18= X84= +280=	
	Independent PRST PRESE	* NTATION OF MU	Minus	** *** PENDENT	mn 2) EST BER DUSLY			X42= +140=	ADDI- TIONAL FEE	OR OR	X\$18= X84= +280=	ADDI- TIONAL FEE
	Independent PRST PRESE	* NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	*** PENDENT  (Colur High NUM PREVIO	mn 2) EST BER DUSLY	(Column 3)		X42= +140= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT, FEE	TIONAL
	Independent PRST PRESE	*  NTATION OF MU  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  *	Minus  JLTIPLE DEF	**  COLUIT  HIGH NUM PREVIC PAID  **	mn 2) EST BER DUSLY FOR	(Column 3) PRESENT EXTRA		X42= +140= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	TIONAL
AMENDMENT	Independent PRST PRESE	*  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  *	Minus  JLTIPLE DEF	**  COLUIT  HIGH NUM PREVIC PAID  **	mn 2) EST BER DUSLY FOR	(Column 3) PRESENT EXTRA		X42= +140= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT FEE  RATE  X\$18=	TIONAL
* - AMENDMENT	Total Independent FIRST PRESE	*  NTATION OF MU  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  *	Minus  JLTIPLE DEF  Minus  Minus  ULTIPLE DEF	(Column High NUM PREVIO PAID ***  ***  PENDENT	mn 2) EST BER DUSLY FOR  CCLAIM	(Column 3) PRESENT EXTRA  =		X42= +140= TOTAL ADDIT. FEE  RATE  X\$ 9=  X42=	ADDI- TIONAL	OR OR OR OR	X\$18= X84= +280= TOTAL ADDIT FEE  RATE X\$18= X84=	TIONAL

#### BEST AVAILABLE COPY

## FIED 10-20-03 PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

								l				•
CLAIMS A			S FILED - (Column		OMACE ENTITY			OR	OTHER SMALL			
TC	OTAL CLAIMS		15			·		RATE	FEE		RATE	FEE
FC	)R		NUMBER F	R FILED NUMBER EXTRA			÷	BÀSIC FEE	385.00	OR	BASIC FEE	770.00
TÇ	TAL CHARGEA	BLE CLAIMS	14 min				X\$ 9=		OR	XS18=		
INC	EPENDENT CL	AIMS	2 minus 3 = * —				X43=		OR	X86=		
MU	ILTIPLE DEPEN	DENT CLAIM PI	RESENT							. 200-	· · · · · · · · · · · · · · · · · · ·	
* If	the difference	in column 1 is	less than zero. enter "0" in column 2					+145=	2050	OR	+290=	
								TOTAL	3859	OR	TOTAL OTHER	THAN:
	C	(Column 1)	MIENDED	MENDED - PART II (Column 2) — (Column 3)			l	SMALLE	NTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HOM NUM PREVIO PAID	BER DUSLY	PRESEMI CXTRA		RATE	ADDI TIONAL FEE		RATE	ADDI TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		= ;		X43≔		OR	X86=	
<u> </u>	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDENT	CLAIM		J	+145≐		OR	+290=	
•	•.	•	•			•		TOTAL			TOTAL	
		(Column 1)		(Colui	mu 2)	(Column 3)		ADDIT FEE		10	ADDIT FEE	L
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	EST BER	PRESENT EXTRA		RATE	ADDI TIONAL FEE		RATE	ADDI- TIONAL FEE
200	Total	* .	Minus	**	· ·			XS 9=		OFI	XS18=	
AMENDMENT	Inaependent	*	Minus	***	<u> </u>	<u> </u>	]	X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	ULTIPLE DEF	ENDEN.	F CLAIM			+145=		OR	+290=	
			•	•				TOTAL		OR	TOTAL	
•	•	(Column 1)	•	· (Cal··	mp (1)	· ·(Column 2		ADDIT FEE	· .	70,,	ADDIT FEE	: <b>L</b>
<u></u>	· · · · · · · · · · · · · · · · · · ·	(Column 1) CLAIMS	T		mn 2) HEST	(Column 3	4			1	· · ·	
AMENDMENT C	•	REMAINING AFTER AMENDMENT		NUM PREVI	BER OUSLY FOR	PRESENT		RATE	AUDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
15	Total	*	Minus	4-4		=		X\$ 9=		OR	X\$18=	ļ
ME	Independent	*	Minus	***		=	7,	X43=	<del></del>	OR	X86=	
٩	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDEN	T CLÁIN	1 🗍	۱.	<u> </u>	· · · · · · · · · · · · · · · · · · ·	1		<del> </del>
	• ;							+145=		OR	+290≑	
**	If the "Highest Nu	mn 1 is less than t mber Previously P	aid For" IN THI	S SPACE	is less th	an 20, enler "2	0.*	TOTAL. ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	If the "Highest Nu	mber Previously P	aid For IN TH	IS SPACE	is less th	an 3, enter "3."	•				•	

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Effect	ive Octobe	er 1, 20	001								
CLAIMS AS FILED - PART (Column 1)					<b>l</b> (Colur	mn 2)		SMALL ENTITY		OR.	OTHER SMALL		
то	TAL CLAIMS				200		Γ	RATE	FEE	]	RATE	FEE	
FO	R		NUMBER F	ILED	NUMBER EXTRA			BASIC FEI	370.00	OR	BASIC FEE	740.00	
то	TAL CHARGEA	BLE CLAIMS	mini	us 20=	*			X\$ 9=		OR	X\$18=		
IND	EPENDENT CL	AIMS	mir	ius 3 =	*	*		X42=		OR	X84=		
MU	LTIPLE DEPEN	RESENT				f	+140=		OR	+280=	<del></del>		
* If	the difference	in column 1 is l	less than ze	ro, ente	r "O" in c	olumn 2	L	TOTAL		OR	TOTAL		
		LAIMS AS A		ED - PART II					ENTITY	OR	OTHER THAN		
AMENDMENT A		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	<i></i>	PREVI	HEST IBER	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	. 14	Minus	** 2	0	=		X\$ 9=		OR	X\$18=		
4MEI	Independent	* Z	Minus *** 3			<i></i>		X42=		OR	X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDEN	TCLAIM		<b>!</b>	+140=		OR	#280=		
	•					•	L	TOTAL		OR	TOTAL		
		(Column 1)		(Colu	mn 2)	(Column 3)		NDDIT. FEE		1~.,	ADDIT. FEE	L <del></del>	
MENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NOW	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***	T () 4	=	[	X42=		OR	X84=		
L	FIRST PRESE	NTATION OF M	JLTIPLE DEP	ENDEN	I CLAIM		┛┞	+140=		OR	+280=		
					•		L	TOTAL		OR	TOTAL ADDIT. FEE		
	·	(Column 1)			ımn 2)	(Column 3)	•	- · · · <del></del>	_			·	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Ž	Total	*	Minus	**		=	<u></u> ∐ [	X\$ 9=		OR	X\$18=		
ME	Independent	*	Minus	***		<u> </u>	<b>』</b>	X42=		OR	X84=		
	FIRST PRESE	ENTATION OF M	ULTIPLE DEF	PENDEN	IT CLAIM		╛┞	. 4.40	<b>†</b>	1	1200-		
	If the entry in colu	ımn 1 is less than t	he entry in colu	mn 2. wri	te "O" in co	olumn 3.		+140= TOTAL	<u> </u>	OR	+280= TOTAL		
**	If the "Highest Nu	umber Previously Pumber Previously Formber Previously Particular Previously P	aid For" IN THI	S SPACE	is less that is less that	an 20, nter "20 an 3, enter "3."	•	ADDIT. FEE	<u> </u>	OR ox in co	ADDIT. FEE		